PTO/SB/05 (11-00)

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abease type a plus sign (+) inside this box → \Box Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

TI-25047 Attorney Docket No. First Inventor Richard L. Guldi METHOD FOR INTELLIGENT SAMPLING OF PARTICULATES IN Title **EXHAUST LINES**

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EL645509165US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents						ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						į.
1. X	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)					7.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2		Applicant claims small entity status. See 37 CFR 1.27.					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. X	(preferre	•	ed arrangement set forth below)				a. Computer Readable Form (CRF)					ja
	- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & documents(s))						
4. X	Drawir	ng(s) (35 U.S.C. 11	13)	[Total Sheets	3]	10.			3.73(b) Stat ere is an as		X Power of Attorney	
5. Oath or	or Declara	ation		Total Pages	2]	11.	11. English Translation Document (if applicable)					
a.	X	Newly Executed ((original or copy	•		12.			on Disclosu nt (IDS)/PT(Copies of II Citations	DS
b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)					X	Prelimin	ary Amend	dment		
	i. DELETION OF INVENTOR(S)					14.	X			tcard (MPEP 50 ally itemized)	03) .	
	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6.	Applica	ation Data Sheet. S	See 37 CFR 1.7	6		17.		Other:	Ivalen.			
		JING APPLICAT			, and suppl	y the re	quisit	e informa	tion below	v and in a pre	eliminary amendr	nent,
Continu	uation	Division	nal [Continuation-in-	part (CIP)		of prior application No:					
Prior epplication information: Examiner Group / Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												ed a when a
-				19. CORRE		NCE A	\DDF	RESS				
Cus	stomer N	lumber or Bar Code	e Label	(Insert Custo	2349 mer No. or Attac	or Correspondence address below						
NAME Texas Instruments Incorporated												
ADDRESS	;											
COUNTRY	,		STATE TX						ZI	IP CODE FAX (107017 AA40	
					(972) 271	-17/0	T _				(972)917-4418	=
Name (Print/Type) Jacqueline			e J. Garner Registration					No. (Attor	mey/Agent)	Reg. No. 36,		
Signature					\gg					Date	10/18/	01

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2001

Complete If Known TBD **Application Number** 10/18/01 Filing Date

.0		First Named Inventor			<u> </u>	Nicitard L. Guidi				
		Examiner Name				TBD				
		Grou	ıp Art Ur	nit		TBD				
TOTAL AMOUNT OF PAYMENT		Attor	ney Doc	ket No.		TI-25047				
METHOD OF PAYME		FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized foos and gradit any over		3.								
indicated fees and credit any over	payments to:		Large Entity		Small Entity					
Deposit Account Number	88	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee C	Description	Fee Paid		
Deposit		105	130	205	65	Surcharge - late fi	ling fee of oath		٦	
Account Name Texas Instruments	as Instruments Incorporated		50	227	25	Surcharge - late p cover sheet	rovisional filing fee o	r	_	
		139	130	139	130	Non-English speci	ification			
Charge Any Additional Fee Require Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a reques reexamination	t for ex parte		1		
Applicant claims small entity status. See 37 CFR 1.27	112	920*	112	920*	Requesting public Examiner action	ation of SIR prior to				
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting public Examiner action	ation of SIR after				
	Money Other	115	110	215	55		y within first month		1	
C Card C	Jidei <u> </u>	116	390	216	195	Extension for reply month	y within second			
FEE CALCULATION	117	890	217	445	Extension for reply	y within third month	*			
1. BASIC FILING FEE	118	1,390	218	695	Extension for reply	y within fourth month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description		128	1,890	228	945	Extension for reply	y within fifth month]	
Code (\$) Code (\$)	Fee Paid	119	310	219	155	Notice of Appeal			7	
101 710 201 355 Utility filing fee	\$740	120	310	220	155	Filing a brief in su	pport of an appeal]	
106 320 208 160 Design filing fee		121	270	221	135	Request for oral h	earing]	
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee		138	1,510	138	1,510	Petition to institute proceeding				
108 710 208 355 Reissue filling fee 114 150 214 75 Provisional filling fee	. —	140	110 1,240	240 241	55 620	Petition to revive -			-	
SUBTOTAL (1		142	1,240	242	620	Utility issue fee (o			-	
<u> </u>	(\$)740	143	440	243	220	Design issue fee	· · · · · · · · · · · · · · · · · · ·	-	-	
2. EXTRA CLAIM FEES Fee from		144	600	244	300	Plant issue fee			-	
Extra Claims below	Fee Pald	122	130	122	130	Petitions to the Co	mmissiones		4	
Total Claims 18 -20**= 0 X	18 = 0								_	
Independent Claims 4 -3** = 1 X	84 = 84	123	130	123	130		provisional applications	·		
Multiple Dependent	0 = 0	126	180	126	180	Submission of info Stmt	ormation Disclosure			
Larra Fatte, Ourt Fatte	581	40	581	40	property (times nu	atent assignment per imber of properties)				
Large Entity Smal Entity Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)		146	710	246	355	Filing a submissio (37 CFR § 1.129(a	n after final rejection a))			
103 18 203 9 Claims in excess o		149	710	249	355	For each additional examined (37 CFF				
102 80 202 40 Independent claim 104 270 204 135 Multiple dependent	ns in excess of 3 nt claim, if not paid	179	710	279	355	Request for Contin (RCE)			1	
109 80 209 40 **Reissue indeper over original pa	tent	169	900	169	900	Request for expect of a design application				
110 18 210 9 **Reissue daims in excess of 20 and over original patent			fee (spec	cify)						
SUBTOTA								,		
**or number previously paid, if greater, For Reissue,	*Redu	ced by B	asic Filing	Fee Paid	S	SUBTOTAL (3) (\$)				
SUBMITTED BY						Complete (if ap	plicable)_			
الر (Print Type) الحور (Print Type) الحور (Print Type)	rner			Registrati No.	on	36,144 ⁷	elephone (9	72) 271-117	6	

18/01 Signature